

PestContro®

DELUXE

Instruction Manual

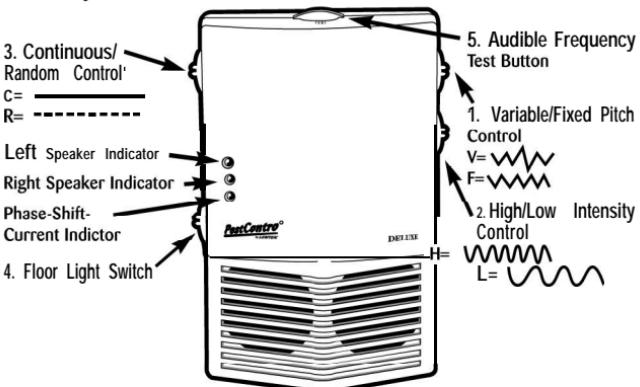


by **LENTEK**

Instructions

Congratulations on your purchase of the most innovative and environmentally safe device to repel pests from your home. You have purchased a quality product that has been thoroughly tested to meet the highest standards. Your product is backed by a TWO YEAR Warranty from the leader in electronic pest control technology, Lentek International. Your complete satisfaction is important to us. Please read through the directions thoroughly and then enjoy your PestContro. Thank you!

Just plug PestContro Deluxe into a centrally located area unobstructed by furniture and other objects. PestContro will go to work immediately to help control your pest problems. PestContro combines two proven pest control systems - Electromagnetic Interference and Ultrasonic Sound. PestContro will drive pests away with Electromagnetic Interference affecting the pests' central nervous system, while the Ultrasonic sound causes audible stress.



Electromagnetic Feature

Just plug the unit into an outlet and PestContro Deluxe uses a new technology called "phase-shift-current". By shifting the Electromagnetic field throughout the existing electrical wiring, PestContro creates an uncomfortable environment that aids in the control of pests in the walls, ceiling, and floor where the majority of pest problems exist. This feature will work throughout your home wherever electricity is available.

Ultrasonic Sound Features

The PestContro Deluxe incorporates dual speakers that create a harsh ultrasonic siren, inaudible to humans. Each speaker blasts 120 dB of sound creating twice the volume with more than twice the disturbance to pests. The Ultrasonic Sound feature will protect the entire home if rooms are not closed off. See commonly asked question #6 for additional information on ultrasonic sound.

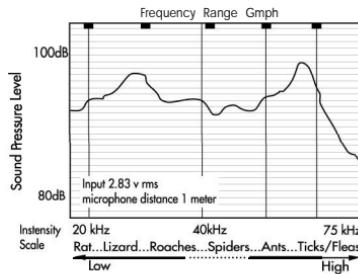
1. Variable/Fixed Pitch Selector

In the variable setting, the two speakers sweep within a range of ultrasonic sound frequencies, like two squalling and conflicting sirens. If set to the FIXED setting the speakers broadcast a single tone. You may hear the difference by pushing the TEST button. Lentek recommends first setting to the FIXED setting and changing to VARIABLE if adequate results are not met.

2. High/Low Intensity Selector

Various pests will react differently to higher or lower ultrasonic sound frequencies. Lower ultrasonics tend to influence larger creatures such as rats, lizards, roaches and spiders, while higher ultrasonics are more irritating to smaller pests such as ants, ticks, fleas and other insects. Review the frequency graph and experiment to find the best setting for your need.

Some rodent household pets (hamsters, rabbits, gerbils) may find the **LOW RANGE** disturbing when the pitch control is set to the VARIABLE setting. You may want to adjust the unit to another frequency or place the unit in an area that you would like to persuade these pets from entering, i.e. Your favorite room.



3. Continuous/Random On-Off Selector

The Random On/Off Setting automatically turns each speaker on and off randomly to keep pests from becoming accustomed to the ultrasonic sounds. This mode will use 50% less electricity. In the continuous setting, both speakers broadcast continuously. Lentek recommends first setting to the CONTINUOUS setting and changing to RANDOM ON-OFF if adequate results are not met.

4. Floor Night light Switch

Switching the On/Off switch on the left side of the unit while plugged into an outlet, will turn on and off the Floor Night Light. Users enjoy this feature if PestContro Deluxe is placed in a hall or dimly lit area.

5. Test Button

When the PestContro is plugged into a power outlet, pushing the test button will lower the ultrasonic frequencies to an audible human level. Pushing the test button will allow you to hear the different ultrasonic features. To avoid hearing damage, do not use the Test button for long periods of time and do not allow children to play with the test switch.

LED's

Each LED represents different properties of PestContro Deluxe. The Red LED will continually flash. While the green LED's represent sound emitting from each of the speakers. The Green LED's will randomly turn on and off if set in VARIABLE setting, and will remain constantly on during other settings.

Power

The PestContro Deluxe is powered by a 110 volt outlet, or the represented power configuration indicated on the outside of the box. For worldwide applications, make sure you are using the correct plug configuration or the proper power converter that conforms to the local voltage and outlets. Contact your local dealer or Lentek International if you have a question concerning power issues.

Specification

Dimensions: 2.5cm x 8.5cm x 13.5cm

Frequency Range: 20 Khz – 85 Khz

Sound pressure level (during peaks) measured at 0.5 meter: 120 db

Power input: 100 – 120 V or 220 – 240 V

Safety standards: UL, CE

Power consumption: 15 watts

Coverage: 5000 sq. feet, required one per floor

*Direct Plug-in *LED status indicators

*Built-in night light *Audible test button

*Twin dual ceramic piezo sirens Exclusive Pest Control Technology

•Ultrasonic Sound high/low band range selector

*Continuous/Random on-off selector

Suggestions for Best Results

1. Take special care not to leave doors, windows, basements, or garage doors open as new rodents or pests may wander in briefly before they are affected and repelled by PestContro Deluxe.
2. Take special care not to leave human, animal or pet food supplies in open areas which can attract new rodents or pests before they can be affected by Pestcontro Deluxe.
3. Take special care not to carry in new rodents or pests when transferring food, supplies, grains, animal feed, etc. from outside supply areas into areas not being protected by PestContro Deluxe.

Commonly Asked Questions:

1. Has PestContro met any government standards?

PestContro Deluxe is registered with the EPA (Environmental Protection Agency), UL (Underwriters Laboratories) approved, and CE approved for European distribution. PestContro products by Lentek have won several awards including the highly prestigious Smithfield Innovation Award in the UK, and has passed rigorous standards set by Japan.

2. What type of pests will PestContro repel?

PestContro helps to control Rats, Mice, Roaches, Ants, Squirrels, Spiders, Flies, Ticks, Fleas, Crickets, Lizards, Bats, Water bugs, Wasps, Bees and the majority of other rodent pests. The pests nesting in the walls will be driven out with the electromagnetic function of PestContro, while flying pests within the living area of the home, will be affected by the Ultrasound features.

3. Will PestContro affect my pets?

PestContro will not affect the common domestic pets such as DOGS, CATS, SNAKES, BIRDS, FISH and FERRETS. In order to use PestContro in homes with Rabbits, Mice, Hamsters, Guinea Pigs and other rodent pests, set the settings to FIXED, HIGH, CONTINUOUS.

4. Does PestContro have any affect on other electrical or battery operated equipment?

PestContro does not affect any electrical appliance, equipment, or security systems. Battery operated equipment will not be affected since it is not physically connected to the unit.

5. Will PestContro be less effective if doors or windows are opened?

Opening or closing screened windows or doors will have no effect on the electromagnetic components in PestContro, because it is designed to work within walls, floors or ceilings. The ultrasonic waves can be affected only by the physical nature of the home itself. Ultrasound can not penetrate solid objects like walls or doors. When PestContro is placed in a closed room, the ultrasound would only be effective in that room. If a door is opened, the sound waves will be able to travel to other areas of the home. The waves reflect off of solid objects and can lose some effectiveness because of screened windows and doors. It is recommended a customer purchase additional units if they would like the ultrasonic sound effect in additional closed areas of the house.

6. How does the electromagnetic function of PestContro work?

In all electrical wiring there is a magnetic field. PestContro alters the already existing magnetic field within the wiring throughout a home. The altering of the magnetic field affects the pests nesting and breeding within walls, ceiling and floors.

7. I have heard stories that Electromagnetic is dangerous. Does this mean PestContro is dangerous?

No, PestContro does not emit ElectroMagnetic frequencies but shifts the already existing frequencies around the wiring.

8. How many units will I need for my home?

PestContro was designed to cover up to a 5000 sq. ft home. It is necessary to purchase additional units if a home is greater than 5000 sq. feet or more than one floor. However, many people purchase additional single room ultrasonic units for added protection in attics, basements, crawl spaces, and other problem areas.

PestContro Deluxe is also ideal for warehouses and other large buildings with pest problems.

9. Does PestContro affect Pacemakers?

PestContro has never been found to affect a pacemaker. Please consult your doctor prior to using.

10. Does PestContro affect new born babies or pregnant women?

PestContro has never been found to affect human beings.

11. How long does it take PestContro to be effective?

Under normal conditions, for the first few days of use there should be an increase in visible activity of pests living within your home. This is known as the flushing out period, because pests are driven out of their nests in the walls. The pests will leave the unpleasant environment created by PestContro, usually within 10-14 days. However, due to the 30 day gestation period of some pests, new pests may be seen after the 30 day period. Several studies have documented that PestContro, under certain circumstances, is effective immediately on pests such as roaches, mice and fleas.

12. What is the warranty?

Lentek International, Orlando, FL, offers a 2 year limited warranty. If you have lost your warranty, please write to Lentek International, P.O. Box 560455, Orlando, FL 32856-0455

13. What is the estimated life of PestContro?

Due to the solid construction and limited moving parts, PestContro should offer 5 years of continuous use. The product is warranted for 2 years.

14. I get squirrels in my attic. Will PestContro help with this problem?

If PestContro is placed in the attic, it should help repel squirrels with the Ultrasound characteristic of the product. The rest of the house will be protected by PestContro through the electromagnetic function.

15. Does the location of the unit have to be changed?

Lentek International recommends that the unit be placed in a central, unobstructed area. If favorable results are not obtained after the first 15 days, it is recommended to move the unit to another area in the home, possibly the area where pests are seen most often. Placing the unit in the living room or across from the kitchen cabinets proves to be an extremely effective location for ridding pests.

16. Does PestContro ever need servicing or repair?

Under normal conditions, PestContro requires no maintenance of any kind

17. Will I be able to hear PestContro?

The ultrasound frequency is set to be heard ONLY by rodents, while the electromagnetic component does not generate any type of sound. It is possible you will hear a clicking sound in the random frequency.

18. How much electricity does PestContro use?

Power consumption is minimal. PestContro uses just pennies worth of electricity a day to operate. Tests have shown that PestContro costs less to operate than a 40 watt light bulb.

19. Is PestContro effective against termites?

PestContro affects most pests within varying degrees. Termites live in the wood of a structure and their exposure to electromagnetic interference or ultrasound is limited.

20. Can PestContro be plugged in using a power adapter or extension cord?

Yes.

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